

June 26, 2006

#### ADDENDUM NO. 2 TO

# THE PLANS AND SPECIFICATIONS FOR THE SOUTH BAY WATER RECYCLING PROGRAM SJ-14 SJ/SC PUMP STATIONS 5 AND 8/11 RELIABILITY PROJECT

Notice is hereby given that the following revisions, additions and/or deletions are hereby made of, and incorporated into the Specifications for the SOUTH BAY WATER RECYCLING PROGRAM, SJ-14 SJ/SC PUMP STATIONS 5 AND 8/11 RELIABILITY PROJECT

#### **IMPORTANT**

THIS ADDENDUM MUST BE ACKNOWLEDGED WHEN YOUR BID IS SUBMITTED. FAILURE TO ACKNOWLEDGE THE ADDENDUM MAY CONSTITUTE GROUNDS FOR REJECTION OF THE BID.

#### **INSTRUCTIONS:**

#### **SPECIFICATIONS**

- 1. Page xi, BID DOCUMENTS, PROPOSAL TO THE CITY OF SAN JOSE. (2 copies)

  Delete the SCHEDULE OF QUANTITIES and replace with the attached.
- 2. Page xi, CONTRACT DOCUMENTS.

Delete the SCHEDULE OF QUANTITIES and replace with the attached.

- 3. Page 01025-3 and Page 01025-4, SECTION 01025, MEASUREMENT AND PAYMENT. Delete Pages 01025-3 and 01025-4, and replace with the attached.
- 4. Page xiv, BIDDER'S BOND under BID DOCUMENTS.

Delete the BIDDER'S BOND and replace with the attached BIDDER'S BOND (2 pages).

5. Page 01025-1, SECTION 01025, MEASUREMENT AND PAYMENT, PART 1.04, RECIRCULATION LINE AT PUMP STATION 8/11 (Bid Item No. 3), Paragraph B.

Delete the paragraph under B in its entirety and replace with:

"Payment for the recirculation line at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 3, which price shall constitute full compensation for removing the existing above ground recirculation pipe and disconnecting it from the existing potable water line; removing valves, salvaging the pressure reducing valve and the pipe supports; furnishing and installing recirculation pipe; all earthwork including excavation, dewatering, backfill, compaction; pipe jointing; connection to existing pipelines; installation of a new pressure reducing valve, two butterfly valves, magnetic flow meter, pipe supports, furnishing and installing two precast concrete vaults, and relocating the existing 750mm (30-inch) welded steel pipe recycled water pipe in accordance with the Contract Documents."

6. Page 13120-1, SECTION 13120, PRE-ENGINEERED STEEL BUILDING, PART 1.02, BUILDING DESCRIPTION, Paragraph A- Building Size.

Delete the paragraph under A in its entirety and replace with:

"Building Size –The building size shall be defined as structural line to structural line. Clear height under the primary frames will be 5.5 meters (18 ft.) The building will be approximately 11.429 meters (~37.5 ft.) wide by 38.037 meters (~124.80 ft). There will be no interior columns per frame, with the exception of the end walls. Bays (spacing between primary frames) shall be no more than 9.1 meters (30 ft.) center to center. Clear height under the primary frames will be 3.784 meters + Depth Crane rail (12.4'+ Depth Crane rail), see section 1/S-5 of the Drawings."

7. Page 13120-1, SECTION 13120, PRE-ENGINEERED STEEL BUILDING, PART 1.02, BUILDING DESCRIPTION, Paragraph H.-Wall System.

Delete the Paragraph H in its entirety and replace with:

"Wall System- The wall system shall be a flat wall system with a durable stucco finish and attractive appearance, such as the Flat Stylwall ® with a texture coat finish by Butler Manufacturing, or approved equal."

8. Page 13120-3, SECTION 13120, PRE-ENGINEERED STEEL BUILDING, PART 1.05, QUALITY ASSURANCE, Paragraph D Design Loads, Sub-paragraph 3 Wind Design Criteria, Item b.

Delete the sentence under Item b of sub-paragraph 3 and replace with:

"b. Importance Factor (Iw): 1.0."

9. Page 13120-4, SECTION 13120, PRE-ENGINEERED STEEL BUILDING, PART 1.05, QUALITY ASSURANCE, D Paragraph Design Loads, Sub-paragraph 4 Seismic Design Criteria, Item e.

Delete the sentence under Item e of sub-paragraph 4 and replace with:

"e. Importance Factor (I): 1.0."

10. Page 13120-5, SECTION 13120, PRE-ENGINEERED STEEL BUILDING, PART 2.02 MATERIALS, Paragraph A.

Delete the paragraph A under PART 2.02, MATERIALS in its entirety and replace with:

"Roof Panels- Roofing systems shall be similar to MR-24, or CMR-24 by Butler Manufacturing or approved equal. Insulation board shall be rigid glass fiber-reinforced polyisocyanurate foam board, 1.2 meter (4') wide, 19mm (3/4") or 45 mm (1-3/4") thick (as specified), or custom design thickness up to 102mm (4") and covered with embossed aluminum facing both sides - TF600. A flame resistant vapor retarder facing material consisting of vinyl film and metallized substrate laminated to fiberglass scrim reinforcement. (VRPTM) (perm rating .02) Interior liner panel shall be formed from 0.38 mm (0.015") (minimum thickness) coated steel with minimum yield strength of 552 MPa (80,000 PSI). Unpainted liner panel shall be (GALVALUME®) aluminum-zinc alloy coated steel. The coating (approximately 55% aluminum and 45% zinc) shall be applied by the continuous hot dip method. The coating shall be a minimum of 153 gms per square meter (0.50 ounces per square foot) as determined by the triple spot test per ASTM specification A792."

11. Page 16400-2, SECTION 16400, STANDBY ELECTRICAL GENERATOR SYSTEMS, PART 1.05, CITY OF SAN JOSE ORDINANCE, paragraph A.

Delete the paragraph A under PART 1.05, CITY OF SAN JOSE ORDINANCE in its entirety and replace with:

"The Contractor shall note that the standby generators shall be in full compliance with applicable City of San Jose Ordinance with respect to Noise Standards and fuel tank installation; and air quality requirements per Bay Area Air Quality Management District Standards."

12. Page 16400-2, SECTION 16400, STANDBY ELECTRICAL GENERATOR SYSTEMS, PART 2.01, ENGINE AND ACCESSORIES, Sub-part A.

Delete the third paragraph, under Sub-part A which begins with "The units shall be suitable..." and ends with "...with steel anchor bolts."

Replace this paragraph with:

"The units shall be suitable for outdoor installation with an auxiliary, weather proof enclosure which shall be provided with industrial grade, fire rated, acoustic insulated and quilted fiberglass to reduce the noise to specified DBA level in this section. The enclosure and the generator shall be mounted on a structural steel subbase and the generator shall be provided with suitable vibration isolators which shall be seismically fastened to the concrete slab with steel anchor bolts."

13. Page 16400-3, SECTION 16400, STANDBY ELECTRICAL GENERATOR SYSTEMS, PART 2.01, ENGINE AND ACCESSORIES, Sub-part A.

Delete the sixth paragraph, under Sub-part A which begins with "The engine exhaust shall be..." and ends with "...for review and approval."

Replace this paragraph with:

"The engine exhaust shall be provided with a suitable critical residential type silencer manufactured by Kittel, Maxim, or equal. The standby generator unit maximum noise level shall be limited to 55 DBA at the property line. Field measurement of noise level shall be made and records of test shall be submitted for review and approval."

14. Page 16400-5, SECTION 16400, STANDBY ELECTRICAL GENERATOR SYSTEMS, PART 2.01.D MANUFACTURERS.

Delete this paragraph in its entirety and replace with:

"The diesel generators shall be manufactured by Onan, Caterpillar, Detroit Diesel, or equal."

#### **PLANS**

15. DWG NO. C-1, SECTION A.

Delete SECTION A and replace with attached SECTION A.

16. DWG NO. C-1, NOTES.

Add the following new note:

"4. FOR INTERNAL REPAIR OF THE EXISTING 750MM (30-INCH) WELDED STEEL PIPE RECYCLED WATER PIPE JOINTS THE CONTRACTOR SHALL USE COAL TAR ENAMEL OR EPOXY. FOR EXTERNAL REPAIR OF EXISTING 750MM (30-INCH) WELDED STEEL PIPE, A TAPE WRAP COATING SHALL BE USED, PER SPECIFICATIONS."

17. DWG NO. C-5, NOTES.

Add the following new note:

"4. The dimensions of the generator foundation pad on dwg. No.C-5 and dwg no. C-10 is based on one specific generator manufacturer. Contractor shall adjust the generator foundation pad size to accommodate the dimensions of the actual generator's enclosure. Provide the generator foundation pad using the dimensions of clearances shown on dwg no. C-5 and dwg no. C-10. If the contractor's proposed generator results in a generator foundation pad differing in size from the pad shown in the design, the contractor shall adjust site grading plan to correspond with foundation pad size and submit the plan for approval to the engineer. Such adjustmens shall be included in the bid price and no additional compensation shall be allowed, therefore."

18. DWG NO. C-8, SECTION A.

Delete the following label from SECTION A:

"REMOVE AND DISPOSE OF EXISTING RECIRCULATION PIPE, PIPE SUPPORTS AND FITTINGS. SALVAGE EXISTING BUTTERFLY VALVES AND SUBMIT TO CITY ENGINEER. SEE SPECS FOR PUMP STATION SHUTDOWN"

And replace with:

"REMOVE AND DISPOSE OF EXISTING RECIRCULATION PIPE AND FITTINGS. SALVAGE EXISTING BUTTERFLY VALVES AND PIPE SUPPORTS AND SUBMIT TO CITY ENGINEER. SEE SPECS FOR PUMP STATION SHUTDOWN."

#### 19. DWG NO. E-2, NOTES.

Add the following new note:

"4. The dimensions of the generator foundation pad on dwg. No.C-5 and dwg no. C-10 is based on one specific generator manufacturer. Contractor shall adjust the generator foundation pad size to accommodate the dimensions of the actual generator's enclosure. Provide this generator foundation pad using the dimensions of clearances shown on dwg no. C-5 and dwg no. C-10. Such adjustmens shall be included in the bid price and no additional compensation shall be allowed."

#### 20. DWG NO. E-3

Size of pullbox PB-1 shall be changed to measure: 1.8m [6'] W x 1.8m [6'] L x 1.8m [6'] D

#### 21. DWG NO. E-3, Notes

Add the following new note:

"5. THE DIMENSIONS OF THE GENERATOR FOUNDATION PAD ON DWG. NO.C-5 AND DWG NO. C-10 IS BASED ON ONE SPECIFIC GENERATOR MANUFACTURER. CONTRACTOR SHALL ADJUST THE GENERATOR FOUNDATION PAD SIZE TO ACCOMMODATE THE DIMENSIONS OF THE ACTUAL GENERATOR'S ENCLOSURE. PROVIDE THIS GENERATOR FOUNDATION PAD USING THE DIMENSIONS OF CLEARANCES SHOWN ON DWG NO. C-5 AND DWG NO. C-10. SUCH ADJUSTMENS SHALL BE INCLUDED IN THE BID PRICE AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED"

#### 22. DWG NO. E-7, Detail B

Size of pullbox PB-1 shall be changed to measure: 1.8m [6'] W x 1.8m [6'] L x 1.8m [6'] D

### 23. DWG E-14, Notes,

Add the following new note:

"5. THE DIMENSIONS OF THE GENERATOR FOUNDATION PAD ON DWG. NO.C-5 AND DWG NO. C-10 IS BASED ON ONE SPECIFIC GENERATOR MANUFACTURER. CONTRACTOR SHALL ADJUST THE GENERATOR FOUNDATION PAD SIZE TO ACCOMMODATE THE DIMENSIONS OF THE ACTUAL GENERATOR'S ENCLOSURE. PROVIDE THIS GENERATOR FOUNDATION PAD USING THE DIMENSIONS OF CLEARANCES SHOWN ON DWG NO. C-5 AND DWG NO. C-10. SUCH ADJUSTMENS SHALL BE INCLUDED IN THE BID PRICE AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED."

Submit this ADDENDUM NO. 2 package with your bid proposal.

The bidder must sign this addendum in the space provided below and return one signed copy with the bid. Failure to return the signed copy with the bid document shall not relieve the bidder of the obligation to include this addendum in the bid proposal.

Bidder's Name	Approved by:
Signature and Title of Bidder	ROBERT C. WILSON. P.E. Engineering Manager Municipal Water System Environmental Services Department
Date	

THIS ADDENDUM CONTAINS FIFTEEN (15) PAGES

SCHEDULE OF QUANITITIES
PROJECT: SOUTH BAY WATER RECYCLING PROGRAM SJ-14 PUMP STATIONS 5 AND 8/11 RELIABILITY

PROJECT

CONTRACTOR: \_\_\_\_ \_FILE NO: \_

ITEM NO.	SPEC. SECTION			ESTIMATED	UNIT	4
· · · · · · · · · · · · · · · · · · ·		ITEM DESCRIPTION	UNIT	QUANTITY	PRICE:	EXTENSION
1	01505	MOBILIZATION	L.S.	1		
2	02210	SHEETING, SHORING AND BRACING	L.S.	1		
3	02570 15200	RECIRCULATION LINE AT PUMP STATION 8/11	L.S.	1		
4	02565 15200	POTABLE WATER LINE WITH FIRE HYDRANTS AT PUMP STATION 8/11	L.S.	1		
		MANAUAL SHUTOFF VALVES AT PUMP STATION 8/11 FOR PUMPS NO. 5 AND 6				
5	15206	(REVOCABLE)	EA.	2		
	45000	MANUAL SHUTOFF VALVE AND CHECK VALVE AT PUMP				
6	15206 15203	STATION 8/11 FOR PUMP NO. 8 (REVOCABLE)	L.S.	1		
7	05500	DRAINAGE TRENCH AT PUMP STATION 8/11	L.S.	4		
8	15830	MODIFICATIONS TO THE METER VAULT AT PUMP STATION 8/11				
9	13120	PRE-ENGINEERED BUILDING AT PUMP STATION 8/11	L.S.	1		
10	14630	ELECTRICAL OVERHEAD TRAVELING CRANE AND GANTRY CRANE AT PUMP STATION 8/11	L.S.	1		
11	16400 16925	(S) 2 MW ENGINE- GENERATOR SET AT PUMP STATION 8/11	L.S.			
12	16000 16500 16959 17000 16959 15800	LIGHTING, ELECTRICAL AND HVAC SYSTEM AT PUMP STATION 8/11	L.S.	1		
13	01110	LANDSCAPING AND SPRINKLER REPAIR AT PUMP STATION 8/11	L.S.	1		
14	10801	RESTROOM INSTALLATION AT PUMP STATION 8/11	L.S.	1		
15	09800 01900	PIPE, PUMP AND VALVE PAINTING AT PUMP STATION 8/11	L.S.	1		
16	16400 16925	(S) 750 KW ENGINE- GENERATOR SET AT PUMP STATION 5	L.S.	1		
17	15800	HVAC SYSTEM AT PUMP STATION 5	L.S.			
				TOTAL FOR PROJ	ECT	

SCHEDULE OF QUANITITIES
PROJECT: SOUTH BAY WATER RECYCLING PROGRAM SJ-14 PUMP STATIONS 5 AND 8/11 RELIABILITY

PROJECT

CONTRACTOR: \_\_\_\_FILE NO: \_\_\_\_\_

ITEM NO.	SPEC. SECTION	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	EXTENSION
1	01505	MOBILIZATION	L.S.	1 1	IMCE	EXIENSION
2	02210	SHEETING, SHORING AND BRACING	L.S.	1		
3	02570 15200	RECIRCULATION LINE AT PUMP STATION 8/11	L.S.	1		
4	02565 15200	POTABLE WATER LINE WITH FIRE HYDRANTS AT PUMP STATION 8/11	L.S.	1		
5	15206	MANAUAL SHUTOFF VALVES AT PUMP STATION 8/11 FOR PUMPS NO. 5 AND 6				
	15206	(REVOCABLE)  MANUAL SHUTOFF  VALVE AND CHECK  VALVE AT PUMP  STATION 8/11 FOR PUMP	EA.	2		
6	15203	NO. 8 (REVOCABLE)  DRAINAGE TRENCH AT	L.S.	1		
8	05500 15830	PUMP STATION 8/11  MODIFICATIONS TO THE  METER VAULT AT PUMP  STATION 8/11	L.S.	1		
9	13120	PRE-ENGINEERED BUILDING AT PUMP STATION 8/11	L.S.	1		
10	14630	ELECTRICAL OVERHEAD TRAVELING CRANE AND GANTRY CRANE AT PUMP STATION 8/11	L.S.	1		
11	16400 16925	(S) 2 MW ENGINE- GENERATOR SET AT PUMP STATION 8/11	L.S.	1		
12	16000 16500 16959 17000 16959 15800	LIGHTING, ELECTRICAL AND HVAC SYSTEM AT PUMP STATION 8/11	L.S.	1		
13	01110	LANDSCAPING AND SPRINKLER REPAIR AT PUMP STATION 8/11	L.S.	1		
14	10801	RESTROOM INSTALLATION AT PUMP STATION 8/11	L.S.	1		
15	09800 01900	PIPE, PUMP AND VALVE PAINTING AT PUMP STATION 8/11	L.S.	1		
16	16400 16925	(S) 750 KW ENGINE- GENERATOR SET AT PUMP STATION 5	L.S.	1		1.
17	15800	HVAC SYSTEM AT PUMP STATION 5	L.S.	1		

SCHEDULE OF QUANITITIES
PROJECT: SOUTH BAY WATER RECYCLING PROGRAM SJ-14 PUMP STATIONS 5 AND 8/11 RELIABILITY
PROJECT

11(03201		
CONTRACTOR:	FILE NO:	

TEM NO.	SPEC. SECTION	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	EVTENCION
1	01505				FRICE	EXTENSION
	01303	MOBILIZATION	L.S.	1		
2	02210	SHEETING, SHORING AND BRACING	L.S.	1	·	
3	02570 15200	RECIRCULATION LINE AT PUMP STATION 8/11	L.S.	1		· · · · · · · · · · · · · · · · · · ·
4	02565 15200	POTABLE WATER LINE WITH FIRE HYDRANTS AT PUMP STATION 8/11	L.S.	1		181
_		MANAUAL SHUTOFF VALVES AT PUMP STATION 8/11 FOR PUMPS NO. 5 AND 6				
5	15206	(REVOCABLE)	EA.	2		
6	15206 15203	MANUAL SHUTOFF VALVE AND CHECK VALVE AT PUMP STATION 8/11 FOR PUMP				
- 0	13203	NO. 8 (REVOCABLE)	L.S.	1		
7	05500	DRAINAGE TRENCH AT PUMP STATION 8/11	L.S.	1		
8	15830	MODIFICATIONS TO THE METER VAULT AT PUMP STATION 8/11	L.S.	1		
9	13120	PRE-ENGINEERED BUILDING AT PUMP STATION 8/11	L.S.	1		
10	14630	ELECTRICAL OVERHEAD TRAVELING CRANE AND GANTRY CRANE AT PUMP STATION 8/11	L.S.	1		
11	16400 16925	(S) 2 MW ENGINE- GENERATOR SET AT PUMP STATION 8/11	L.S.	1		
12	16000 16500 16959 17000 16959 15800	LIGHTING, ELECTRICAL AND HVAC SYSTEM AT PUMP STATION 8/11	L.S.	1		
13	01110	LANDSCAPING AND SPRINKLER REPAIR AT PUMP STATION 8/11	L.S.	1		
14	10801	RESTROOM INSTALLATION AT PUMP STATION 8/11	L.S.	1		
15	09800 01900	PIPE, PUMP AND VALVE PAINTING AT PUMP STATION 8/11	L.S.	1		
16	16400 16925	(S) 750 KW ENGINE- GENERATOR SET AT PUMP STATION 5	L.S.	1		
17	15800	HVAC SYSTEM AT PUMP STATION 5	L.S.	1		

- 1.08 DRAINAGE TRENCH AT PUMP STATION 8/11 (Bid Item No. 7)
  - A. No measurement shall be made for this item.
  - B. Payment for the drainage trench at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 7, which price shall constitute full compensation for furnishing and installing the drainage ditch and connecting to the existing sanitary sewer system, including all excavation, backfill and pavement repair.
- 1.09 MODIFICATIONS TO THE METER VAULT AT PUMP STATION 8/11 (Bid Item No. 8)
  - A. No measurement shall be made for this item.
  - B. Payment for the modifications to the meter vault at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 8, which price shall constitute full compensation for furnishing and installing the venting ducts and exhaust fan, including all related electrical work, excavation, backfill and pavement repair.
- 1.10 PRE-ENGINEERED BUILDING AT PUMP STATION 8/11 (Bid Item No. 9)
  - A. No measurement shall be made for this item.
  - B. Payment for the pre-engineered building at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 9, which price shall constitute full compensation for designing, furnishing and installing pre-engineered building, including design and construction of appropriate foundations and all excavation and backfill, anchoring, furnishing and installation of insulation, doors and roll up doors, sliding gate, louvers, and gutters and downspouts, painting, and other related building appurtenances.
- 1.11 ELECTRICAL OVERHEAD TRAVELING CRANE AND GANTRY CRANE At PUMP STATION 8/11 (Bid Item No. 10)
  - A. No measurement shall be made for this item.
  - B. Payment for the electrical overhead traveling crane and the gantry crane at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 10, which price shall constitute full compensation for furnishing and installing the electrical overhead traveling crane and gantry crane, including all necessary electrical work.
- 1.12 (S) 2MW ENGINE-GENERATOR SET AT PUMP STATION 8/11 (Bid Item No. 11)
  - A. No measurement shall be made for this item.
  - B. Payment for the 2MW engine-generator set at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 11, which price shall constitute full compensation for furnishing and installing the 2MW engine-generator set, including furnishing and installing a concrete pad; grading the site, installing metal grating for access; automatic transfer switch, connecting the generator to the existing load bank; installing generator enclosure which meets noise control permit requirements, constructing a retaining wall, and providing erosion control measures.

- 1.13 LIGHTING, ELECTRICAL, INSTRUMENTATION & CONTROL AND HVAC SYSTEM AT PUMP STATION 8/11 (Bid Item No. 12)
  - A. No measurement shall be made for this item.
  - B. Payment for the lighting, electrical, instrumentation and control and HVAC system at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 12, which price shall constitute full compensation for furnishing and installing the lighting, the programmable logic controller system, the roof mounted exhaust fans controlled by thermostats with air intake louvers, and the air coolers.
- 1.14 LANSCAPING AND SPRINKLER REPAIR AT PUMP STATION 8/11 (Bid Item No. 13)
  - A. No measurement shall be made for this item.
  - B. Payment for the modifications to the landscaping at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 13, which price shall constitute full compensation for furnishing and installing trees and shrubs and erosion control blanket, replacing and /or fixing the sprinklers and irrigation valves, and hydroseeding all disturbed areas in Pump Station 8/11.
- 1.15 RESTROOM INSTALLATION AT PUMP STATION 8/11 (Bid Item No. 14)
  - A. No measurement shall be made for this item.
  - B. Payment for the modifications for installing the restroom at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 14, which price shall constitute full compensation for construction of walls, floors and ceiling; painting; furnishing and installing the plumbing and other miscellaneous fixtures; the cold water and waste piping including connecting to the existing system; excavation and backfill and all repairs to the building floor, lighting; electrical power; and exhaust fan.
- 1.16 PIPE, PUMPS AND VALVES PAINTING AT PUMP STATION 8/11 (Bid Item No. 15)
  - A. No measurement shall be made for this item.
  - B. Payment for the pipe, pumps and valves painting at Pump Station 8/11 will be made at the lump sum price named in the Bid Schedule(s) under Item 15, which price shall constitute full compensation for priming and painting with a uniform color all exposed pipes, pumps and valves in Pump Station 8/11.
- 1.17 (\$)750KW ENGINE-GENERATOR SET AT PUMP STATION 5 (Bid Item No. 16)
  - A. No measurement shall be made for this item.
  - B. Payment for the 750KW engine-generator set at Pump Station 5 will be made at the lump sum price named in the Bid Schedule(s) under Item 16, which price shall constitute full compensation for furnishing and installing the 750KW engine-generator set, including furnishing and installing a concrete pad and connecting the generator to the existing load bank, and automatic transfer switch (ATS).

# **BIDDER'S BOND**

#### KNOW ALL PERSONS BY THESE PRESENTS:

That we,	as PRINCIPAL,
and	, a corporation duly organized under the
laws of the State of	and duly licensed to become sole surety on bonds
required or authorized by the State of Californ	ia, as SURETY, are held and firmly bound unto the
City of San Jose (hereinafter called the "City"),	in the penal sum of TEN PERCENT (10%) OF THE
TOTAL AMOUNT OF THE BID of the Princi	pal above named, submitted by said Principal to the
City of San Jose, for the work described below	f, for the payment of which sum in lawful money of
the United States, well and truly to be made, we	bind ourselves, our heirs, executors, administrators
and successors, jointly and severally, firmly by	these presents. In no case shall the liability of the
Surety hereunder exceed the sum of	DOLLARS
(\$).	

## THE CONDITION OF THIS OBLIGATION IS SUCH,

That whereas the Principal has submitted the above mentioned bid to the City of San Jose, for certain construction specifically described as follows, for which bids are to be opened in the Office of the City Clerk, City of San Jose, City Hall, 200 E. Santa Clara St., Wing 2nd Fl., San Jose, CA 95113, on June 29, 2006 for

# SOUTH BAY WATER RECYCLING PROGRAM, SJ-14 PUMP STATIONS 5 AND 8/11 RELIABILITY PROJECT

NOW, THEREFORE, if the aforesaid Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to Principal for signature, enters into a written contract, in the prescribed forms, in accordance with the bid, and files a Faithful Performance Bond and a Contractor's Payment Bond, and files the required insurance policies with the City, all as required by the specifications and the contract or by law, then the obligation shall be null and void; otherwise it shall be and remain in full force and effect.

The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

In the event suit is brought upon this bond by the Obligee and judgement is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

day of, 20	_•	
PRINCIPAL	e North Carlotter (1997) Carlotter (1997)	SURETY
ing the second s		
Legal Company Name		Legal Company Name
7 11 M CT (44)		
Indicate Type of Entity		
By Title:	· · · · · · · · · · · · · · · · · · ·	By Title:
3y		Ву
Title:	<del></del>	Title:
	1	
	(Affix Corporat	te Seals)
		rincipal and Surety signatures)

